|  |  |
| --- | --- |
| Canoga Park, CA, 91304  [giancarloaguilera@gmail.com](mailto:giancarloaguilera@hotmail.com) |  |

Giancarlo Aguilera

|  |
| --- |
| **Objective:** To obtain software engineer position.  **Summary**   * Over 14 years experience designing, implementing, and maintaining scalable component based distributed object oriented systems using MS technologies in conjunction with proven architectures, design patterns, principles, and methodologies. * Extensive experience developing both third party commercial software (ISV) as well as in house line of business applications. * Team player but can also work independently to achieve business objectives through high quality software developed on time and within budget. * Ability to easily adapt to changing business requirements and priorities. * Accustomed to multitasking on multiple large systems. * Excellent technical support and troubleshooting skills. * Excellent written, verbal, and interpersonal skills.   **Technical Skills**   * **IDE**: VS 2002-2010, VS 6.0 * **Software Development Platforms**: .NET 1.0-4.0, COM * **Languages**: C# 1.0-4.0, VB.NET 2003-2005, TSQL, XAML, XML, XSD, XSLT, Regular   Expressions, VB COM 5.0-6.0, JavaScript   * **Database**: SQL Server 6.5-2008, Sybase ASE 12.5-15.0, MS Access, TSQL, DB design,   Normalization, Stored Procedures, Functions, Triggers, Jobs, Performance Tuning  (indexing, analyzing query plans, SQL Profiler)   * **Data Access**: EF, ADO.NET, ADO COM, Enterprise Library * **Client**: Silverlight 2.0-5.0, WPF 3.0-4.0, WinForms, VB Win 32 Forms * **Server**: IIS, ASP.NET, COM+, MTS * **Distributed Computing**: WCF, .NET Remoting, Web Services * **Distributed Business Object Frameworks**: CSLA, WCF RIA Services * **Cross Cutting Concerns Frameworks**: Enterprise Library * **Modularity**: PRISM, Smart Client Software Factory (CAB) * **Architecture:** OO**,** MVC, MVVM, MVP, Design Patterns (GoF, Fowler), Domain Model,   Repository, IoC, Unit of Work, etc...   * **IoC/DI Frameworks**: Unity, MEF * **Design Methodologies**: UML * **Source Control**: TFS, VSS * **Third Party**: Syncfusion, ComponentOne, Infragistics, Telerik, DevExpress |

**Articles**

Hacking out the C# 2.0 Iterators

(<http://www.codeproject.com/csharp/iterators.asp>)

VB 2005: Some Cool New Features

(<http://www.codeproject.com/vb/net/vb2005ga.asp>)

XmlSS.NET Spreadsheet Component

(<http://www.codeproject.com/vb/net/xmlsscp.asp>)

VB vs. C# MSIL Code Generation: Are the results equal?

(<http://www.codeproject.com/dotnet/vbvscsmsil.asp>)

Flat VS.NET Style Menus - Even on Windows 98

(<http://www.codeproject.com/vb/net/vsnetstylemenusvb.asp>)

VB Defamation Indeed!

(<http://www.codeproject.com/useritems/vbdefamation.asp>)